

| M A T E R I A L S A F E T Y D A T A S H E E T |

CENTURY PART NUMBER 458750

PRODUCT NAME : CAULK BE GONE

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SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : CAULK BE GONE

UPC NUMBER : 7079818025, 7079818026, 7079899950

PRODUCT USE/CLASS : Caulk Remover

MANUFACTURER: 24 HOUR EMERGENCY:

DAP INC. TRANSPORTATION: 1-800-535-5053 (352-323-3500)

2400 BOSTON STREET MEDICAL : 1-800-327-3874 (513-558-5111)

BALTIMORE, MD 21224

PREPARE DATE : 10/14/1997 GENERAL INFORMATION:

REVISION NO. : 3 DAP INC. : 1-888-DAP-TIPS (1-888-327-8477)

REVISION DATE: 12/09/1999

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SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

WT/WT %

ITEM ----- CHEMICAL NAME ----- CAS NUMBER RANGE

01 Dimethyl Succinate 106-65-0 5.0-10.0 %
02 Dimethyl Glutarate 1119-40-0 20.0-25.0 %
03 Dimethyl Adipate 627-93-0 1.0-5.0 %

----- EXPOSURE LIMITS -----

ACGIH OSHA COMPANY

ITEM TLV-TWA TLV-STEL PEL-TWA PEL-CEILING TLV-TWA SKIN

01 N.E. N.E. N.E. N.E. N.E. NO
02 N.E. N.E. N.E. N.E. N.E. NO
03 N.E. N.E. N.E. N.E. N.E. NO

(See Section 16 for abbreviation legend)

Remaining ingredients are not considered hazardous per the OSHA Hazard Communication Standard CFR 29 1910.1200.

Listed Permissible Exposure Levels (PEL) are from the U.S. Dept. of Labor OSHA Final Rule Limits (CFR 29 1910.1000); limits may vary between states.

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SECTION 3 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: CAUTION! Clear like liquid with little or no odor. Eye contact may cause irritation.

POTENTIAL HEALTH EFFECTS:

EFFECTS OF OVEREXPOSURE - EYE CONTACT: May cause eye irritation. Eye contact may cause irritation with discomfort, tearing, or blurring of vision

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: May cause skin irritation.

EFFECTS OF OVEREXPOSURE - INHALATION: Vapor harmful if inhaled. May cause blurred vision. Vapor may irritate nose and upper respiratory tract.

Vapor inhalation may affect the brain or nervous system causing dizziness, headache or nausea.

EFFECTS OF OVEREXPOSURE - INGESTION: This material may be harmful or fatal if swallowed. If ingested, this product may cause vomiting, diarrhea, and depressed respiration. Ingestion of dibasic esters can cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: Prolonged or repeated contact with skin may cause irritation.
MEDICAL CONDITIONS WHICH MAY BE AGGRAVATED BY CONTACT: None known.
PRIMARY ROUTE(S) OF ENTRY: SKIN CONTACT INHALATION

SECTION 4 - FIRST AID MEASURES

EYE CONTACT: Flush with large quantities of water until irritation subsides.
SKIN CONTACT: Wash with soap and water.
INHALATION: Remove to fresh air.
INGESTION: DO NOT INDUCE VOMITING. Give two glasses of water. Never give anything to an unconscious person.
COMMENTS: Call Medical in Section 1 if irritation or complications arise from any of the above routes or exposure.
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SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT: >200 F LOWER EXPLOSIVE LIMIT: N.A.
(SETAFLASH CLOSED CUP) UPPER EXPLOSIVE LIMIT: N.A.
AUTOIGNITION TEMPERATURE: N.E.
EXTINGUISHING MEDIA: CO2 DRY CHEMICAL FOAM WATER FOG
UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.
SPECIAL FIREFIGHTING PROCEDURES: Full protective equipment, including self-contained breathing apparatus, is recommended to protect from combustion products. Cool exposed containers with water.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Dike spill area. Absorb remaining liquid with absorbent material and place into containers.

SECTION 7 - HANDLING AND STORAGE

HANDLING INFORMATION: KEEP OUT OF REACH OF CHILDREN. Avoid skin and eye contact. Avoid breathing vapors. Use only in a well ventilated area.
STORAGE INFORMATION: Store away from caustics and oxidizers. Keep away from heat, spark, and flame. Keep containers tightly closed when not in use. Keep containers from excessive heat and freezing. Do not store at temperatures above 120 degrees F.
OTHER PRECAUTIONS: None.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Provide sufficient mechanical ventilation (local or general exhaust) to maintain exposure below PEL and TLV. Vapors are heavier than air and will collect in low areas. Check all low areas (basements, sumps, etc.) for vapor before entering.
RESPIRATORY PROTECTION: None required during normal use and adequate ventilation. A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.
EYE PROTECTION: Goggles or safety glasses with side shields.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

SKIN PROTECTION: Rubber gloves are recommended for repeated or prolonged skin contact.

OTHER PROTECTIVE EQUIPMENT: Provide eyewash and solvent impervious apron if body contact may occur.

HYGIENIC PRACTICES: Remove contaminated clothing and wash before reuse.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE : 212 - 417 F VAPOR DENSITY : Is heavier than air

ODOR : Little or no odor

APPEARANCE : Clear-like liquid EVAPORATION RATE: Is slower than Butyl

SOLUBILITY IN H2O : Partial Acetate

SPECIFIC GRAVITY : 1.0367

VAPOR PRESSURE : 17 mm Hg @ 68 F.

PHYSICAL STATE : Liquid

(See Section 16 for abbreviation legend)

SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: Excessive heat and freezing.

INCOMPATIBILITY: Strong oxidizers and caustics.

HAZARDOUS DECOMPOSITION PRODUCTS: Normal decomposition products, i.e. COx, NOx

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

SECTION 11 - TOXICOLOGICAL PROPERTIES

----- TOXICITY DATA -----

ITEM ORAL-LD50 SKIN-LD50 INHALATION-LC50

Dibasic esters 8191 mg/kg(rat) >2250 mg/kg(rabbit) >11 mg/L 4-hr(rat)

(See Section 16 for abbreviation legend)

SECTION 12 - ECOLOGICAL INFORMATION

No Information.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE MANAGEMENT/DISPOSAL: Dispose of according to Federal, State, and Local Standards. This product does not meet the definition of a hazardous waste according to U.S. EPA Hazardous Waste Management Regulations, 40 CFR Section 261. However, it is recommended that discarded material should be incinerated at a permitted facility. State and Local regulations/restrictions are complex and may differ from Federal regulations. Responsibility for proper waste disposal is with the owner of the waste.

EPA WASTE CODE - If discarded (40 CFR 261): None.

SECTION 14 - TRANSPORTATION INFORMATION

DOT PROPER SHIPPING NAME: Not Regulated by D.O.T.

DOT HAZARD CLASS: NONE

DOT UN/NA NUMBER: NONE PACKING GROUP: NONE

SECTION 15 - REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS: AS FOLLOWS -OSHA:
Hazardous by definition of Hazard Communication Standard (29 CFR
1910.1200)

SARA SECTION 313:

This product contains the following substances subject to the reporting
requirements of Section 313 of Title III of the Superfund Amendments and
Reauthorization Act of 1986 and 40 CFR Part 372:

----- CHEMICAL NAME ----- CAS NUMBER WT/WT % RANGE

No SARA Section 313 components exist in this product.

TOXIC SUBSTANCES CONTROL ACT:

This product contains the following chemical substances subject to the
reporting requirements of TSCA 12(B) if exported from the United States:

----- CHEMICAL NAME ----- CAS NUMBER

No information is available.

SECTION 15 - REGULATORY INFORMATION

NEW JERSEY RIGHT-TO-KNOW:

The following materials are non-hazardous, but are among the top five
components in this product:

----- CHEMICAL NAME ----- CAS NUMBER

Water 7732-18-5

Triethanolamine 102-71-6

PENNSYLVANIA RIGHT-TO-KNOW:

The following non-hazardous ingredients are present in the product at
greater than 3%:

----- CHEMICAL NAME ----- CAS NUMBER

Water 7732-18-5

CALIFORNIA PROPOSITION 65:

WARNING: The chemical(s) noted below and contained in this product, are
known to the state of California to cause cancer, birth defects or other
reproductive harm:

----- CHEMICAL NAME ----- CAS NUMBER

No Proposition 65 chemicals exist in this product.

INTERNATIONAL REGULATIONS: AS FOLLOWS -CANADIAN

WHMIS: This MSDS has been prepared in compliance with Controlled
Product Regulations except for use of the 16 headings.

CANADIAN WHMIS CLASS: Not regulated.

SECTION 16 - OTHER INFORMATION

HMIS RATINGS - HEALTH: 2 FLAMMABILITY: 1 REACTIVITY: 0

PREVIOUS MSDS REVISION DATE: 10/14/1997

REASON FOR REVISION:

SECTION 1: ADDRESS CHANGE AND NEW EMERGENCY CONTACT PHONE NUMBERS

SECTION 3: Effects of overexposure - Inhalation

SECTION 4: Ingestion comments

VOC, less water, less exempt solvent: 995-1000 g/L (96-97 weight %)

VOC material: 350-360 g/L (34-35 weight %)

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SECTION 16 - OTHER INFORMATION

LEGEND: ACGIH - AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS

N.A. - NOT APPLICABLE

N.E. - NOT ESTABLISHED

PEL - PERMISSIBLE EXPOSURE LIMIT

NTP - NATIONAL TOXICOLOGY PROGRAM

SARA - SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986

STEL - SHORT TERM EXPOSURE LIMIT

TLV - THRESHOLD LIMIT VALUE(8 HR. TIME WEIGHTED AVERAGE OR TWA)

VOC - VOLATILE ORGANIC COMPOUND

NJRTK - NEW JERSEY RIGHT TO KNOW LAW

N.D. - NOT DETERMINED

MSDS# 77182

This data is offered in good faith as typical values and not as a product specification. No warranty either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review the recommendations in specific context of the intended use and determine if they are appropriate.

< End OF MSDS >